## ATO-STUDENT TRAINING PLAN TO-CTI COLLEGE CURRICULUM CHECKLIST MIAMI DADE COLLEGE

## Miami, Florida Reassessment June 17, 2009

Three Pages

**Candidate Name:** 

**Date of Transcript Review:** 

Reviewer:

**Transcript Date:** 

(Copy of current transcript must be attached)

All courses shall be taken at the above school with a grade of "C" or better within a two year period for successful completion of the TO-CTI program. Upon initial entrance into the program, previous credits may be transferred, if approved by the college, and the FAA Service Area Training Unit. However, once accepted into the TO-CTI Internship program, all coursework shall be completed at the approved college. The following are the FAA approved program(s):

- Electronics Engineering Technology
- Telecommunications Engineering Technology
- Computer Engineering Technology

Requirements for the above program(s) may be met by completing <u>all</u> the required core courses below with a grade of C or better in each, (does not include any other course required by the college for the degree such as sciences or general education).

Course #	Course Title	Units	Grade	Date completed
ELECTRONICS ENGINEERING TECHNOLOGY				
MAC 1105	College Algebra I	3		
CGS 1060	Intro to Microcomputers Usage or placement test	4		
CET 2114C	Digital Computer Circuit Analysis	4	× ,	
CET 2123C	Microprocessors	4	-	
EET 1015C	Direct Current Circuits	4		
EET 1037C	Electronic Computer Simulations	3		
EET 1141C	Semiconductors	4		
EET 2101C	Electronic Devices	4		
EET 1025C	AC Circuits	4		
MTB 1322	Technical Mathematics 2	3		
EET 2305C	Communications & FCC Exam	4		
FAA Interns to Substitute( In lieu of COP 1334 or CGS 2423):				
EET 2351	Fund of Digital & Data Communications	4		
Mandatory Electives for FAA Interns				
CET 1178C	A+ Computer Hardware Service	3	8 9 3 3 3 3 5 5 5	
CET 1487C	Network+	3		
CET 2142C	Computers 2	4		

Remarks:

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